

PT 42: Premix

Details of the program:

- Proficiency testing scheme created in 1970
- **100 registered laboratories from 40 countries**
- **PTS accredited by COFRAC**
- 10 rounds per annual series
- The time for analysis is 4 weeks
- Samples are shipped via express carrier around the 15th of the month.



Schedule:

DATE	CODE	MATRIX	WEIGHT
September	0242	Premix – organic substrate	350 g
October	0142	Premix – mineral substrate	350 g
November	0142	Premix – mineral substrate	350 g
	0442	Zinc Sulfate (ZnSO ₄)	350 g
December	0242	Premix – organic substrate	350 g
	0542	Dicalcium phosphate (CaHPO ₄)	350 g
January	1542	Kaolin clay ^{NA}	350 g
February	1442	Magnesium oxide	350 g
March	0142	Premix – mineral substrate	350 g
April	1042	Vitamin supplements	350 g
May	0742	Calcium carbonate	350 g
	1142	Vitamin blend	350 g
June	0242	Premix – organic substrate	350 g

ANALYTES	The list of analytes below varies according to the nature of the sample
	<p>Moisture content Insoluble ash content Raw ashes Free lysine Choline L-carnitine^{NA} Betaine^{NA}</p> <p>Minerals: Calcium, Chlorides, Fluorine, Iodine, Magnesium, Potassium, Soluble phosphorus (in water and citric acid), Sodium, Total phosphorus, Total sulphur.</p> <p>Metals: Arsenic, Cadmium, Copper, Cobalt, Iron, Lead, Mercury, Manganese, Selenium, Zinc.</p> <p>Vitamins (according to the composition of the products): A, E, D3, C, B1, B2, B5, B6, B8, B9, B12, K3, H, PP/B3.</p>

NA *: Not accredited parameter

Note: Matrices and analytes may be changed or removed for technical or scientific reasons.

Please refer to current application form available in your member area (www.bipea.org).